

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                   | DBs                            | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------|---------|------------------|
| S1    | 7    | (("5446741") or ("5619513") or ("5621883") or ("5423029") or ("5446741") or ("6480982") or ("5668815") or ("20030115385")).PN. | US-PGPUB;<br>USPAT             | OR               | OFF     | 2006/07/26 10:16 |
| S2    | 136  | 714/9.ccls.                                                                                                                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2007/04/03 12:57 |
| S3    | 4    | ("2003008883").PN.                                                                                                             | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/07/26 10:41 |
| S4    | 2    | ("20030088803").PN.                                                                                                            | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/07/26 10:41 |
| S5    | 208  | 714/27.ccls.                                                                                                                   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2007/04/03 12:40 |
| S6    | 686  | 714/42.ccls.                                                                                                                   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 12:01 |
| S7    | 67   | 714/42.ccls. and DMA                                                                                                           | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 11:54 |
| S8    | 915  | 714/5.ccls.                                                                                                                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 12:09 |
| S9    | 56   | 714/5.ccls. and "I/O" and DMA                                                                                                  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 11:59 |
| S10   | 771  | 714/43.ccls.                                                                                                                   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 12:01 |
| S11   | 81   | 714/43.ccls. and DMA                                                                                                           | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 12:01 |
| S12   | 247  | 714/36.ccls.                                                                                                                   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 12:06 |
| S13   | 19   | 714/36.ccls. and DMA                                                                                                           | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 12:06 |
| S14   | 39   | 714/718.ccls. and DMA                                                                                                          | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/07/26 12:07 |

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| S15 | 1162 | 710/22.ccls.                                                                               | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 12:09 |
| S16 | 1019 | 710/22.ccls. and DMA                                                                       | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 12:09 |
| S17 | 233  | 710/22.ccls. and DMA and test\$4                                                           | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 12:10 |
| S18 | 45   | 710/22.ccls. and (DMA with test\$4)                                                        | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 12:12 |
| S19 | 72   | 710/22.ccls. and (memory with test\$4)                                                     | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 12:16 |
| S20 | 11   | (memory with DMA with "I/O" with<br>test\$4 with bus)                                      | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 12:40 |
| S21 | 199  | (memory same DMA same "I/O" same<br>test\$4 same bus)                                      | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 12:41 |
| S22 | 0    | ("2005/0120268").URPN.                                                                     | USPAT                          | AND | OFF | 2006/07/26 12:42 |
| S23 | 0    | ("2005/0107987").URPN.                                                                     | USPAT                          | AND | OFF | 2006/07/26 13:47 |
| S24 | 40   | "6002868"                                                                                  | USPAT                          | AND | OFF | 2006/07/26 13:47 |
| S25 | 1    | "6002868".pn.                                                                              | USPAT                          | AND | OFF | 2006/07/26 13:48 |
| S26 | 2    | "6002868".pn.                                                                              | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 13:50 |
| S27 | 2    | "6421798".pn.                                                                              | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/26 13:50 |
| S28 | 4    | ((("6423029") or ("20040216018") or<br>("6263452") or ("20030237032"))).PN.                | US-PGPUB;<br>USPAT             | OR  | OFF | 2006/07/26 13:51 |
| S29 | 1    | ("5423029").PN.                                                                            | US-PGPUB;<br>USPAT             | OR  | OFF | 2006/07/26 13:52 |
| S30 | 1    | ((("4315330") or ("2005014693"))).PN.                                                      | US-PGPUB;<br>USPAT             | OR  | OFF | 2006/07/26 13:52 |
| S31 | 1    | ("20050149693").PN.                                                                        | US-PGPUB;<br>USPAT             | OR  | OFF | 2006/07/26 13:53 |
| S32 | 0    | ("2003/0115385").URPN.                                                                     | USPAT                          | AND | OFF | 2006/07/26 15:09 |
| S33 | 9    | ("4715034"   "4873705"   "5109382"  <br>"5157664"   "5423029").PN. OR<br>("5621883").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/07/26 15:09 |

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| S34 | 7  | ("5357473").PN. OR ("5619513").URPN.                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2006/07/26 15:12 |
| S35 | 20 | ("3614400"   "4030073"   "4127768"  <br>"4139818"   "4312066"   "4695946"  <br>"4715034"   "4873705"   "4980888"  <br>"5109382"   "5155844").PN. OR<br>("5446741").URPN.                                                     | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2006/07/26 15:12 |
| S36 | 35 | ("3579199"   "3869603"   "3964088"  <br>"4023142"   "4099668"   "4107649"  <br>"4183461"   "4253183"   "4315313"  <br>"4322812"   "4326251"   "4433412"  <br>"4535421"   "4628158").PN. OR<br>("4878168").URPN.              | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2006/07/26 15:13 |
| S37 | 0  | ("2002/0042895").URPN.                                                                                                                                                                                                       | USPAT                        | AND | OFF | 2006/07/26 15:14 |
| S38 | 10 | ("5202889"   "5414716"   "5572666"  <br>"5729554").PN. OR ("6178533").URPN.                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2006/07/26 15:14 |
| S39 | 0  | ("2004/0216018").URPN.                                                                                                                                                                                                       | USPAT                        | AND | OFF | 2006/07/26 15:15 |
| S40 | 54 | ("4057847"   "4823343"   "4837764"  <br>"5021997"   "5124622"   "5157782"  <br>"5367667"   "5371883"   "5388252"  <br>"5390324"   "5455933"   "5513319"  <br>"5602990"   "5629878"   "5724273").<br>PN. OR ("6002868").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2006/07/26 15:16 |
| S41 | 20 | ("3930146"   "4059729"   "4071704"  <br>"4172963").PN. OR ("4315330").URPN.                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2006/07/26 15:18 |
| S42 | 13 | ("5325365"   "5621883"   "5659748"  <br>"5675795"   "5860001"   "6009541"  <br>"6158000"   "6216226"   "6347372"  <br>"6385721"   "6434696"   "6697920"  <br>"6877118").PN. OR ("7000159").URPN.                             | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2006/07/26 15:18 |

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|-----|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----|-----|------------------|
| S43 | 71  | ("20010049813"   "20030009712"  <br>"4758985"   "4855669"   "5072418"  <br>"5142625"   "5274570"   "5311114"  <br>"5339262"   "5347181"   "5361373"  <br>"5457410"   "5473267"   "5500943"  <br>"5504738"   "5537601"   "5543640"  <br>"5550782"   "5552722"   "5574930"  <br>"5574942"   "5581745"   "5600845"  <br>"5652904"   "5671355"   "5705938"  <br>"5732250"   "5737631"   "5740404"  <br>"5742179"   "5742180"   "5748979"  <br>"5752035"   "5760607"   "5809517"  <br>"5835405"   "5874834"   "5889788"  <br>"5892961"   "5914616"   "5914902"  <br>"5933023"   "5970254"   "6011407"  <br>"6020755"   "6026481"   "6096091"  <br>"6108806"   "6154051"   "6163166"  <br>"6172990"   "6178533"   "6178541"  <br>"6181163"   "6211697"   "6247151"  <br>"6272451"   "6272588"   "6279045"  <br>"6282627"   "6301696"   "6343207"  <br>"6356987"   "6389558"   "6412046"  <br>"6467009"   "6483342"   "6578174"  <br>"6604228"   "6615167"   "RE34363").<br>PN. OR ("6973405").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/07/26 15:20 |
| S44 | 442 | DMA test\$4 with boot\$4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/27 15:00 |
| S45 | 0   | DMA adj2 test\$4 with boot\$4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/27 15:01 |
| S46 | 2   | DMA adj2 test\$4 with post                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/27 15:02 |
| S47 | 10  | DMA with test\$4 with boot\$4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/27 15:04 |
| S48 | 283 | DMA with test\$4 with memory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/27 15:04 |
| S49 | 5   | DMA with test\$4 with memory with<br>(operating adj system)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/27 15:07 |
| S50 | 101 | test\$4 with memory with (operating<br>adj system) with boot\$4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/27 15:09 |
| S51 | 7   | test\$4 with memory with (operating<br>adj system) with boot\$4 with "I/O"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/07/27 15:07 |

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|     |      |                             |                                |     |     |                  |
|-----|------|-----------------------------|--------------------------------|-----|-----|------------------|
| S52 | 237  | 714/27.ccls.                | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/04/03 12:40 |
| S53 | 146  | 714/9.ccls.                 | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/04/03 12:41 |
| S54 | 4709 | 714/5,42,43,36,718,22.ccls. | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/04/03 12:57 |